



## E-Notopterol

Submitted by Andreas Schinkovitz on Wed, 04/29/2015 - 20:01

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| Titre                 | E-Notopterol  |
| Type de publication   | Article de revue  |
| Auteur                | Schinkovitz, Andreas [1], Belaj, Ferdinand [2], Kunert, Olaf [3], Bauer, Rudolf [4]   |
| Editeur               | International Union of Crystallography  |
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| Titre de la revue     | Acta Crystallographica Section E: Structure Reports Online  |
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| Résumé en anglais     | The title compound (systematic name: 4-{[(2 <i>E</i> )-5-hydroxy-3,7-dimethylocta-2,6-dien-1-yl]-oxy}-7 <i>H</i> -furo[3,2- <i>g</i> ][1]benzopyran-7-one), C <sub>21</sub> H <sub>22</sub> O <sub>5</sub> , is a known furanocoumarin, which was isolated from the Chinese herbal product Radix seu Rhizoma Notopterygii. The crystal structure shows a weak O-HO hydrogen bond. |
| URL de la notice      | <a href="http://okina.univ-angers.fr/publications/ua10583">http://okina.univ-angers.fr/publications/ua10583</a> [5]   |
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| Lien vers le document | <a href="http://scripts.iucr.org/cgi-bin/paper?S1600536809005030">http://scripts.iucr.org/cgi-bin/paper?S1600536809005030</a> [7]   |
| Titre abrégé          | Acta Crystallogr E Struct Rep OnlineActa Cryst EActa Cryst Sect EActa Crystallogr EActa Crystallogr Sect EActa Crystallogr Sect E Struct Rep Online   |

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### Liens

- [1] <http://okina.univ-angers.fr/a.schinkov/publications>
- [2] [http://okina.univ-angers.fr/publications?f\[author\]=18756](http://okina.univ-angers.fr/publications?f[author]=18756)
- [3] [http://okina.univ-angers.fr/publications?f\[author\]=17348](http://okina.univ-angers.fr/publications?f[author]=17348)
- [4] [http://okina.univ-angers.fr/publications?f\[author\]=17340](http://okina.univ-angers.fr/publications?f[author]=17340)
- [5] <http://okina.univ-angers.fr/publications/ua10583>
- [6] <http://dx.doi.org/10.1107/S1600536809005030>
- [7] <http://scripts.iucr.org/cgi-bin/paper?S1600536809005030>

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